

ABSTRACT OF THE DISCLOSURE

METHOD AND APPARATUS FOR A SELF HEALING AGENT

5 A method, apparatus, and computer instructions for managing a program.
Operation of the program is monitored by an agent process. An observed operation of
the program is compared with an expected operation of the program to form a
comparison. A determination is made as to whether an error has occurred based on the
comparison. In response to an occurrence of the error, a solution for the error is obtained
10 and implemented by the agent process.